



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,433	01/16/2007	Yong-Man Ro	AB-1849 US	1864

32605 7590 01/31/2011

Haynes and Boone, LLP  
IP Section  
2323 Victory Avenue  
SUITE 700  
Dallas, TX 75219

EXAMINER
----------

HENRY, MARIEGEORGES A

ART UNIT	PAPER NUMBER
----------	--------------

2455

MAIL DATE	DELIVERY MODE
-----------	---------------

01/31/2011

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address : COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10575433	1/16/2007	RO ET AL.	AB-1849 US

Haynes and Boone, LLP  
IP Section  
2323 Victory Avenue  
SUITE 700  
Dallas, TX 75219

**EXAMINER**

Marie Georges Henry

ART UNIT	PAPER
----------	-------

2455

20110118

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner for Patents**

This communication is being provided to resolve issues with the claims. Duplicate claim 37 and numbering sequence issues have been corrected.

/Shawki S Ismail/  
Primary Examiner, Art Unit 2455